

**Manufacturer:**

Seikoh Giken

**Product Name:**

Seikoh Giken SSC-PE SC Connector, Singlemode,  
126µm (micron) Ceramic Ferrule, 3mm Blue Boot

**Manufacturer Part Number:**

SSC-PE5C1261A300G



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DOCUMENT NUMBER S05-H199-02E

# SSC-PE Series

## Single mode

### SC CONNECTOR PLUG

### TECHNICAL SPECIFICATIONS



**SEIKOH GIKEN**

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**SSC-PE Series Single mode SC CONNECTOR PLUG  
TECHNICAL SPECIFICATIONS****S05-H199-02E  
SSC-PE Series**

|              |         |      |
|--------------|---------|------|
| NCD-49B2-01  | October | 1994 |
| NCD-49B2-02  | January | 1995 |
| NCD-49B2-03  | January | 1996 |
| NCD-49B2-04  | June    | 1997 |
| NCD-49B2-05  | May     | 1998 |
| NCD-49B2-06  | July    | 1999 |
| NCD-49B2-07  | April   | 2000 |
| NCD-49B2-08  | May     | 2003 |
| NCD-49B2-09  | June    | 2004 |
| NCD-49B2-10  | June    | 2005 |
| S05-H048-01E | July    | 2006 |
| S05-H048-02E | January | 2010 |
| S05-H199-01E | January | 2023 |
| S05-H199-02E | August  | 2023 |

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## 1 SCOPE

These specifications apply to the SSC-PE series single mode SC connector plug supplied by SEIKOH GIKEN Co., Ltd.

## 2 PART NUMBER

Part number of the connector plug is shown in Table 1.

Table 1 Part Number

| MODEL Number |  | TYPE Number |   |   |   |   |   |   |   |   |   |   |
|--------------|--|-------------|---|---|---|---|---|---|---|---|---|---|
| SSC-PE       |  | 5           | C | 1 | 2 | 5 | 1 | A | 3 | 0 | 0 | G |
|              |  |             |   |   |   |   |   |   |   |   |   |   |
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### 3 GENERAL SPECIFICATIONS

#### 3.1 Parts and Materials

Parts and materials are shown in Table 2, 3.

Table 2 Parts and Materials

| Item | Part Name                           | Qty | Material       | Notes                                                                |
|------|-------------------------------------|-----|----------------|----------------------------------------------------------------------|
| ①    | Main body                           | 1   | See Table 3    | See Table 3                                                          |
| ②    | Grip                                | 1   | PBT GF         | Blue, Flammability UL94 V-0                                          |
| ③-1  | Crimping ring <small>Note 2</small> | 1   | Aluminum alloy | for ø 3 mm cord                                                      |
| ③-2  |                                     |     |                | for ø 2 mm cord                                                      |
| ④-1  | Boot                                | 1   | TPEE           | for ø 3 mm cord<br>Flammability UL94 V-0                             |
| ④-2  |                                     |     |                | for ø 2 mm cord<br>Flammability UL94 V-0                             |
| ④-3  |                                     |     |                | for ø 0.9 mm buffered fiber<br>Flammability UL94 V-0                 |
| ④-4  |                                     |     | Silicone       | for ø 0.9 mm buffered fiber<br>rubber boot,<br>Flammability UL94 V-0 |
| ⑤-1  | Cap                                 | 1   | PP             | Ferrule cap, Black                                                   |
| ⑤-2  |                                     |     | PBT-GF         | Dust cap, Black<br>Flammability UL94 V-0 equivalent                  |

Notes: 1 Item on Table 2 corresponds to the item reference number on Figure 1 to 14.

2 ③Crimping Ring is not included for ø 0.9 mm buffered fiber type.

Table 3 Parts and Materials of Main Body

| Item | Part Name  | Qty | Material        | Notes                        |
|------|------------|-----|-----------------|------------------------------|
| ⑦    | Capillary  | 1   | Zirconia        | -                            |
| ⑧    | Flange     | 1   | Brass           | Nickel plating               |
| ⑨    | Plug frame | 1   | PBT GF          | White, Flammability UL94 V-0 |
| ⑩    | Spring     | 1   | Stainless steel | -                            |
| ⑪    | Stop ring  | 1   | Brass           | Nickel plating               |

Note: Item on Table 3 corresponds to the item reference number on Figure 5.

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**S05-H199-02E**  
**SSC-PE Series****3.2 Physical Dimensions**

Figure 1 to 4 show the SSC-PE series connector plugs.

Figure 5 shows the main body.

Figure 6 to 14 show the dimensions of the parts.

Table 4 shows the physical specifications of the SSC-PE series connector plug.

- In accordance with IEC 61754-4 Type SC connector family.
- In accordance with JIS C 5973 F04 Type connectors.

Table 4 Physical Specifications

| Items          | Part Number        | Specifications | Remarks |
|----------------|--------------------|----------------|---------|
| Diameter (ø d) | SSC-PE **125**300G | ø 0.125 mm     | -       |
|                | SSC-PE **126**300G | ø 0.126 mm     | -       |

**3.3 General Tolerances**

Permissible deviation in dimensions without tolerance indication is in accordance with ISO 2768-m (JIS B 0405-m), as shown in Table 5.

Table 5 General Tolerance (ISO 2768-m)

| Basic size step [mm] |       | Permissible deviation [mm] |
|----------------------|-------|----------------------------|
| Over                 | Under |                            |
| 0.5                  | 3     | ±0.1                       |
| 3                    | 6     | ±0.1                       |
| 6                    | 30    | ±0.2                       |
| 30                   | 120   | ±0.3                       |

**3.4 Appearance**

There should be no burr, peeling of plating or scratches that affect the product.

**4 PACKING**

The product is packed to prevent damage during shipment.

**5 IDENTIFICATION**

Identification label should indicate the part number and the lot number of the product(s) and should be permanently attached to the packing bag.

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## 6 HANDLING AND CARE

### 6.1 Conditions of Storage

For storage of the product, keep in the packing bag and keep away from corrosive gas, high-temperature and humidity, extreme-low temperature and direct sunlight.

### 6.2 Precautions for Use

Contamination, oil, sweat and others debris on the ferrule end face may influence the performance of the product. If contamination is on the ferrule end face, wipe the end face with the end face cleaner.

### 6.3 Disposal

When discarding this product, please follow the regulations of your own country.



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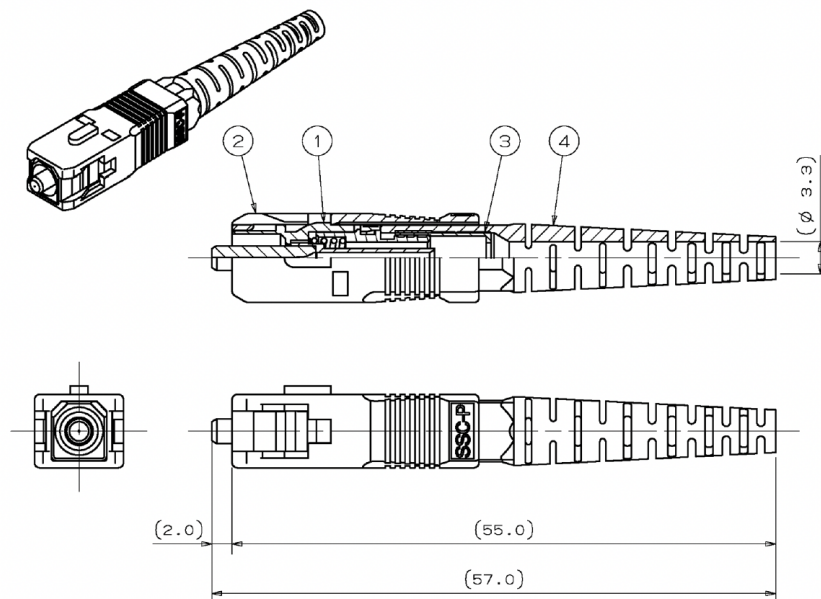
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- Notes: 1 This drawing shows the tentatively assembled condition.  
On practical shipment of SSC-PE connector plug, this tentative assembly is not available.
- 2 This drawing does not include the cap.

Unit: mm

Figure 1 SSC-PE Series Connector Plug (for  $\varnothing$  3 mm cord)

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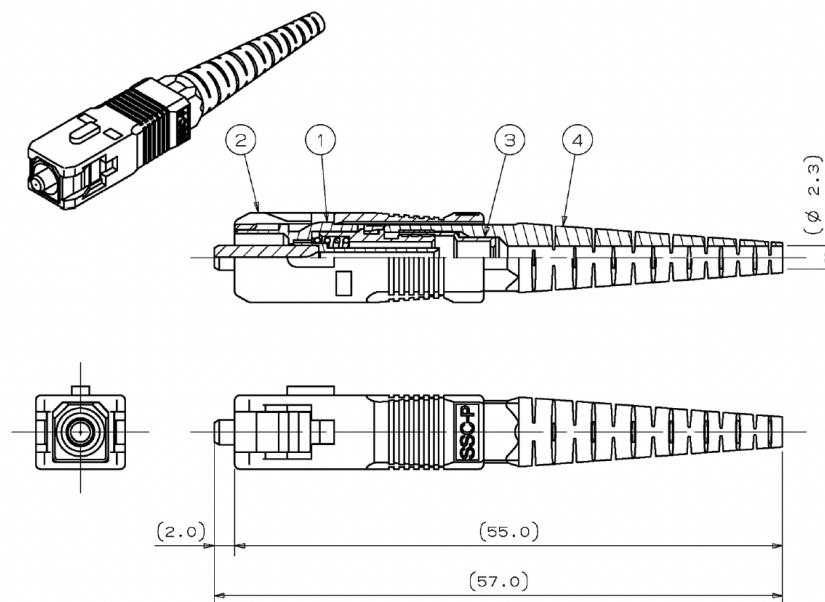
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- 2 This drawing does not include the cap.

Unit: mm

Figure 2 SSC-PE Series Connector Plug (for ø 2 mm cord)



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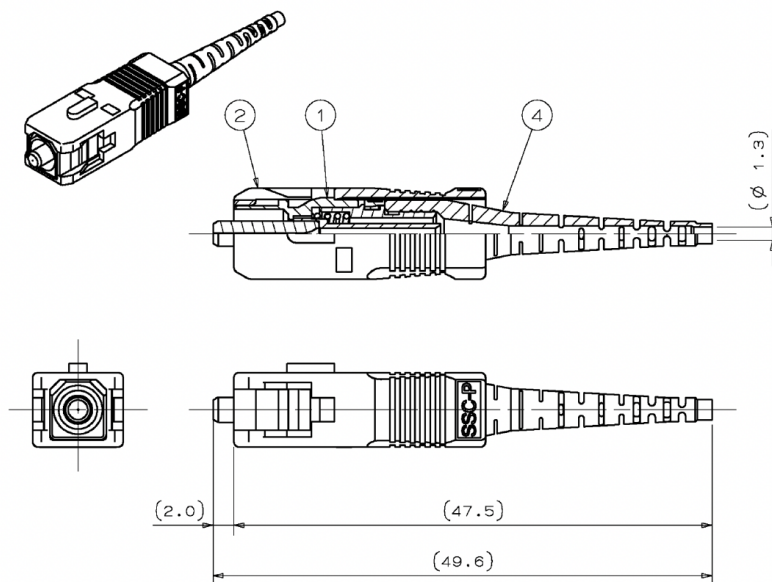
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- Notes: 1 This drawing shows the tentatively assembled condition.  
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- 2 This drawing does not include the cap.

Unit: mm

Figure 3 SSC-PE Series Connector Plug (for  $\phi$  0.9 mm buffered fiber)

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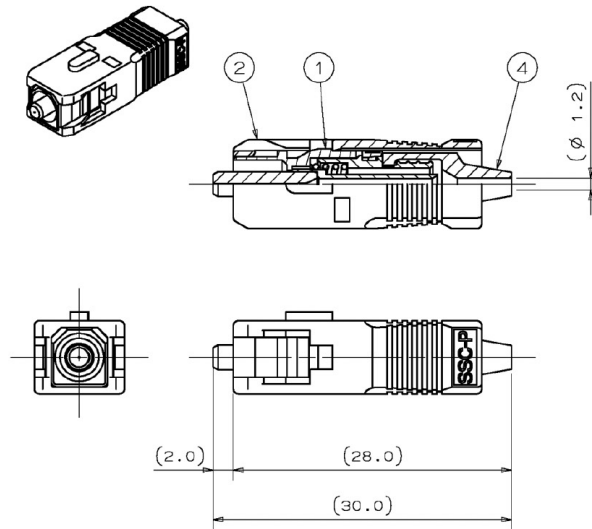
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- Notes: 1 This drawing shows the tentatively assembled condition.  
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- 2 This drawing does not include the cap.

Unit: mm

Figure 4 SSC-PE Series Connector Plug (for ø 0.9 mm buffered fiber, rubber boot)



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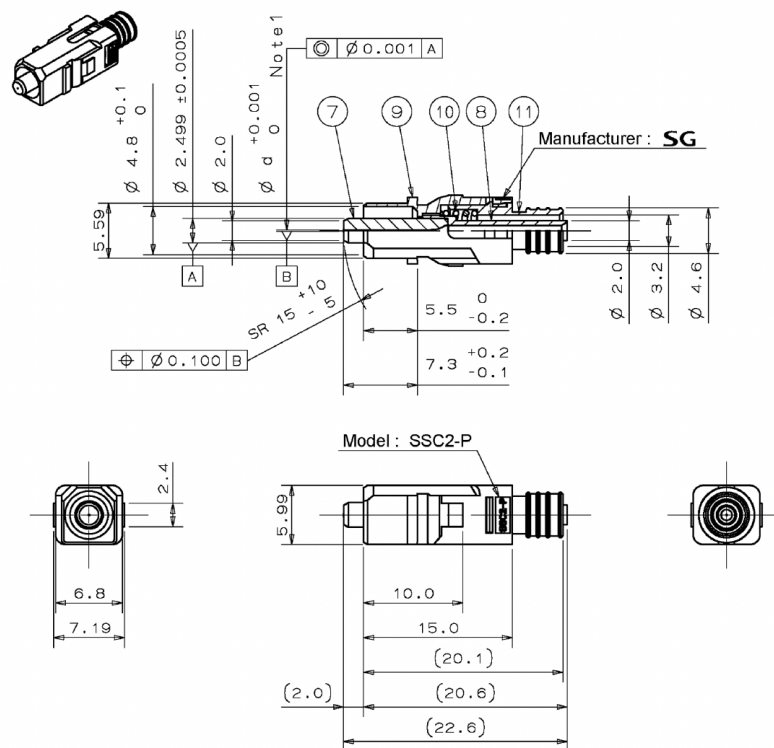
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Note 1 Diameter (ø d) differs according to the part number shown in Table 4.

Unit: mm

Figure 5 ①Main Body



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Product specifications and data are  
subject to change without notice.

**Manufacturer:**

Seikoh Giken

**Product Name:**Seikoh Giken SSC-PE SC Connector, Singlemode,  
126µm (micron) Ceramic Ferrule, 3mm Blue Boot**Manufacturer Part Number:**

SSC-PE5C1261A300G

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S05-H199-02E  
SSC-PE Series

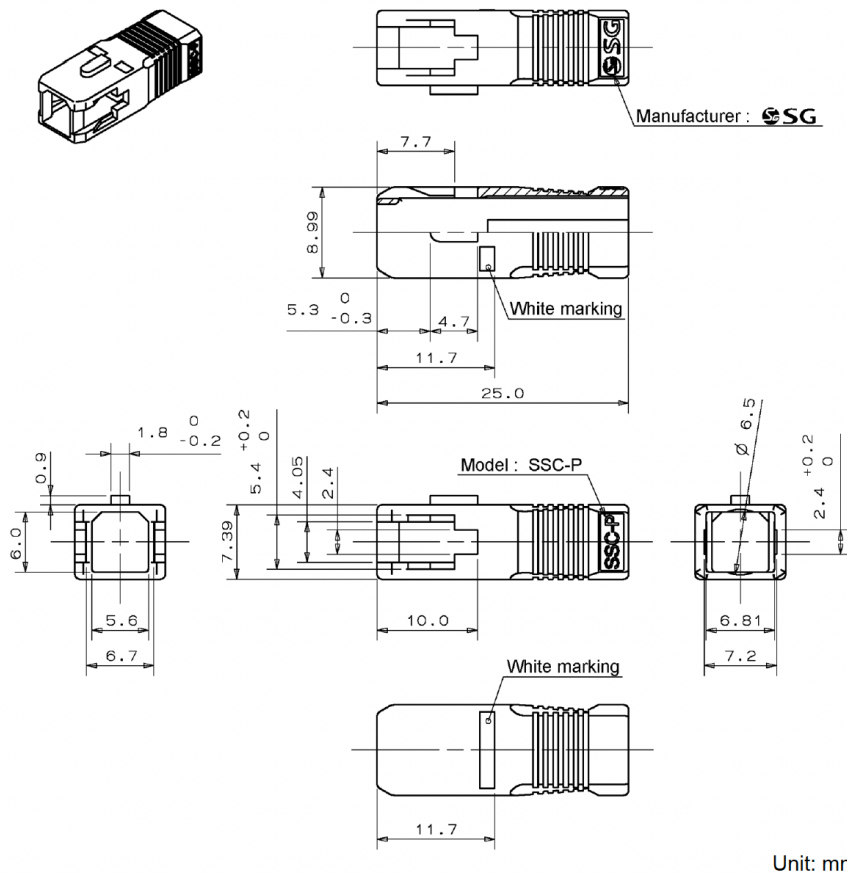


Figure 6 ©Grip



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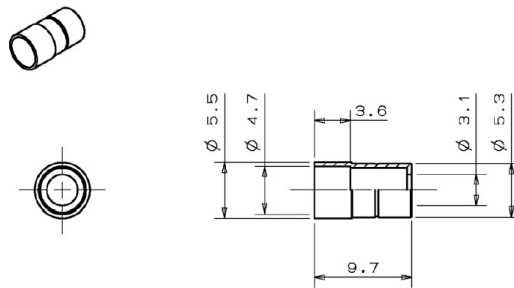
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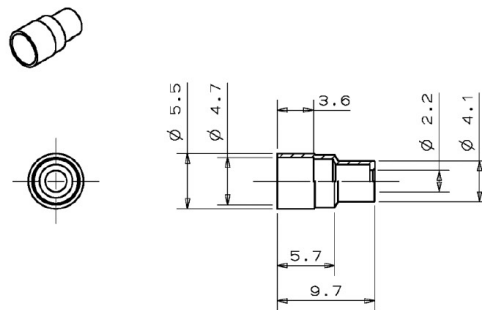
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Unit: mm

Figure 7 ③-1 Crimping Ring (for Ø 3 mm cord)



Unit: mm

Figure 8 ③-2 Crimping Ring (for Ø 2 mm cord)

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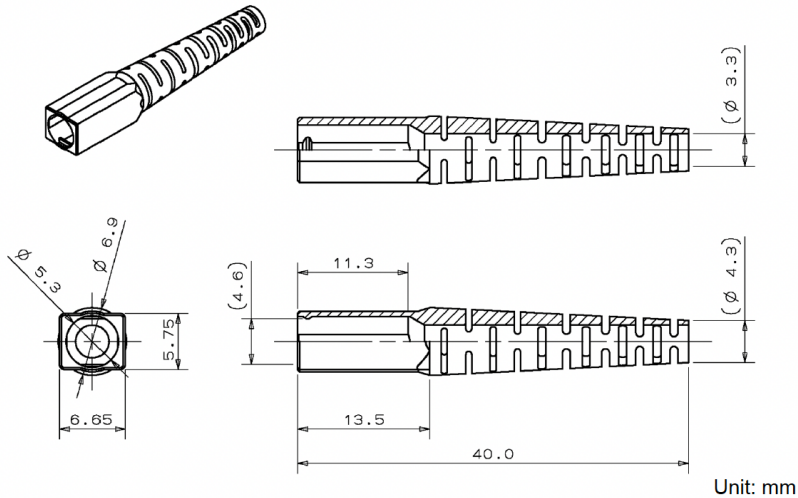


Figure 9 ④-1 Boot (for ø 3 mm cord)

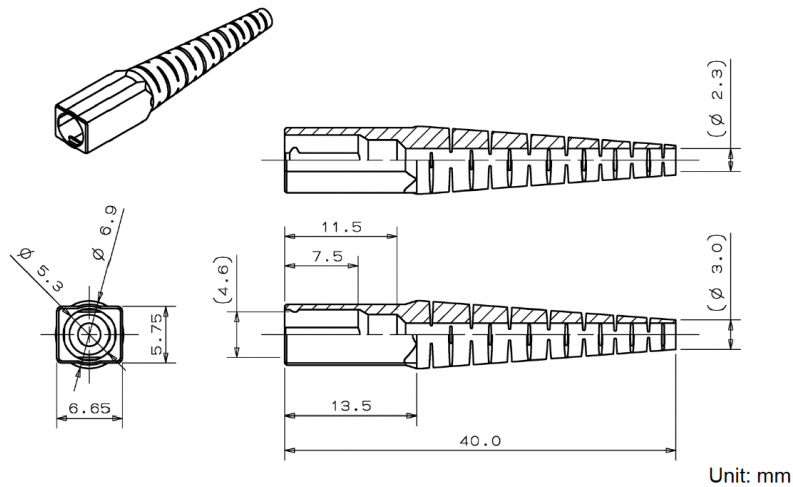


Figure 10 ④-2 Boot (for ø 2 mm cord)



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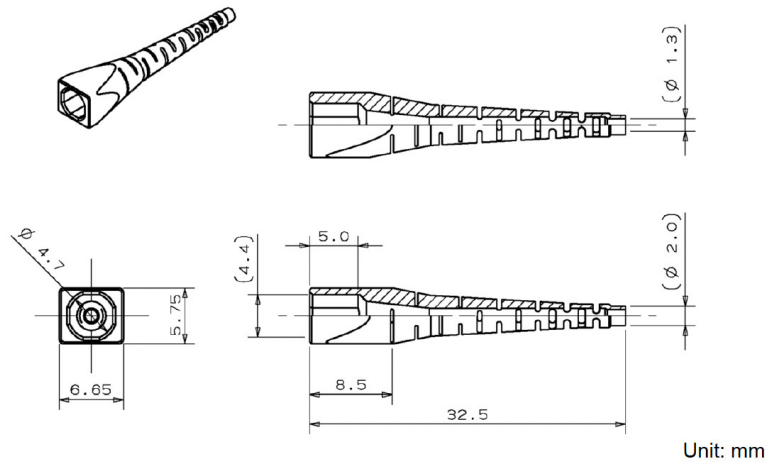


Figure 11 ④-3 Boot (for  $\varnothing$  0.9 mm buffered fiber)

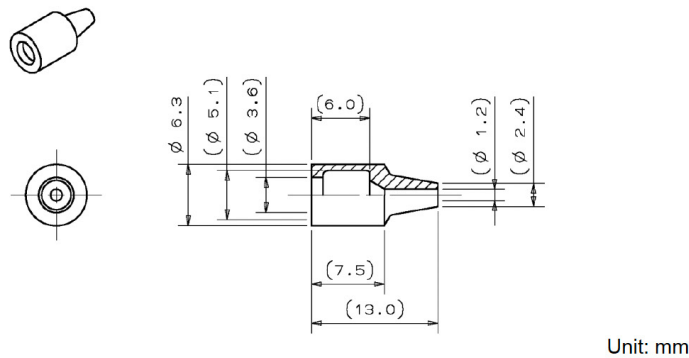


Figure 12 ④-4 Boot (for  $\varnothing$  0.9 mm buffered fiber, rubber boot)

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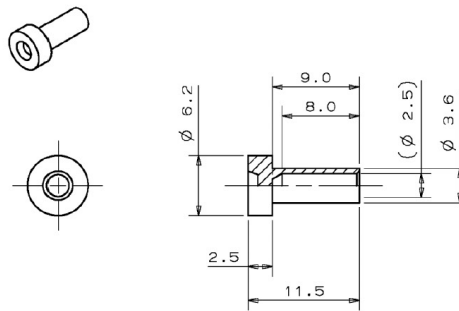
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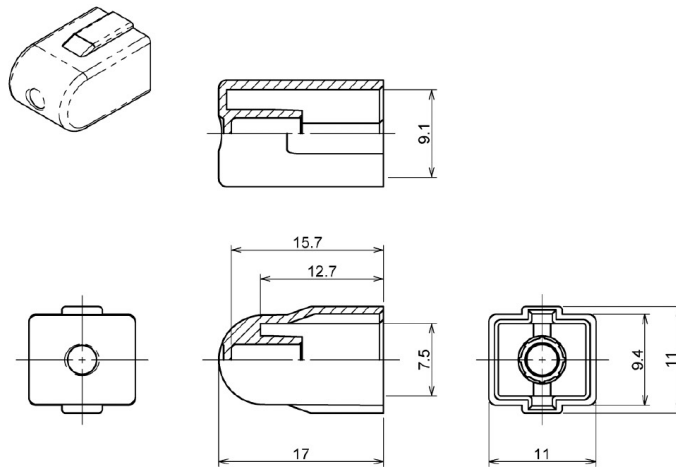
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Unit: mm

Figure 13 ㊟-1 Cap (Ferrule cap)



Unit: mm

Figure 14 ㊟-2 Cap (Dust cap)



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